/167 cont./

435 Livestock can be exchanged for other livestock or for food-
437 stuffs. For example, a stallion has the value of 20 pounds of coca leaves or a man's ruana; a mare, however, is much dearer and is exchanged for the maize harvest of a field about 100 square meters in area, to be harvested by the buyer himself. Similarly, one can exchange the harvest of a maize field for a steer or a heifer. (The latter has a monetary value of 30 to 40 pesos.) The exchange or sale of a cow, on the other hand, is not possible under any circumstances. Pigs have the relatively low value of only three to five pesos; they are exchanged for five pounds of coca, ten bags of maize, or ten tomín of sugar cane. One may also exchange a small sow or a full-grown hog for a steer. The latter has the value of about 15 pesos, a mare about 20 to 30 pesos. Stallions are gladly exchanged for a foal. They are valued at 15 pesos. Whereas the exchange of a stallion for a cow is impossible because of the latter's higher value, stallions are often exchanged for bulls, especially by hosts who need beef to feed their guests.

It is significant that a head of cattle or a horse cannot be exchanged for quickly consumed foodstuffs, such as maize, arracacha, beans, potatoes, bananas, etc., since the latter do not last long enough and the buyer of the foodstuffs feels that he will not get sufficient use out of his exchange. On the other hand, coca leaves still on the tree, maize on the stalk, or a sugar cane field are quite possible as media of exchange. Victoriano, for example, exchanged for a foal a sugar cane field about 50 by 50 meters in area, which the new owner may harvest as needed. Such an exchange, however, is possible only for
• [185] persons who are as industrious as Victoriano. In general the Paez is much too disinclined to work for a future supply, especially if he is not even to have the use of it later on; besides, he is much too fond of drinking his own chicha to give away a two-year old sugar cane field.

439 The goods are transported to the market by men and women,
482 albeit more by the former than by women. This seems quite
484 surprising, for the civilized Indios, as well as many colonists, are in the habit of riding to market unencumbered by any load,

Fire is also set to the vegetation on
/306 cont./

241 the ridges, crests, and windings, where no obvious advantage
●85 can be gained and where, instead, it destroys a vegetation that virtually /307/ could be turned into a barrier that would prevent the danger of the animals.

The clearings are also laid out on the banks of brooks, streams, rivers, springs, and damp hollows, which, from a lucrative standpoint, is excellent, since it is precisely there that the harvest yields the most, but it is very harmful, since it destroys the vegetation that preserves the moisture and holds the soil, thus avoiding erosion.

241 The clearing is done by all the male members of the
476 family. But more generally the mingas /communal work-parties/ do it. In this case, the workers first cut with their machetes the grasses, branches, vines, etc., in the lower part of the forest; then, with axes and machetes, they fell the trees. It should be noted that these trees are not cut at the base, but more or less at eye level. The fallen trees are allowed to dry for approximately one month and then are burned. The thick logs remain intact, as does the brush. This is piled up, and sticks are cut to make fencing. This work is also done by mingas. First the stakes are driven in about a meter apart. Then sticks and branches are woven in. The fences are made so tight that they prevent dogs,
[417] pigs, and other animals from entering. People enter by means of a stick with notches that leans against the fence on either side. These sticks are called afa, and they are also placed at difficult spots on the paths, chiefly for crossing obstructions.

241 In Mosoco, where the lands are cleared and divided into lots, clearings do not exist. Only in the "paramo," the mountainous region, can they be observed. But the custom of leaving the land uncultivated for several years has not disap-
[824] peared. The fences are made of lechero /Euphorbia/ stakes, a tree that has the peculiarity of taking root and continuing to live. But the use of barbed wire is steadily increasing.

Planting and harvesting

[152] Planting is conditioned by the pluviometrical conditions in Tierradentro. The summer months are January, February, March, July, August, and September, and those of winter are